## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1658	(84/644,670,718,726,731,743,267).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/18 14:01
S1	0	("(electronicwithdrumwithmount\$3)").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/03 20:57
S2	437	(electronic with drum with mount\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 20:58
S3	58	S2 and "84".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/03 20:58
S4	309	(tactile near3 feedback) with (incorrect\$3 (play\$3 perfromance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/04 14:46
S5	1	(tactile near3 feedback) with (incorrect\$3 near4 (play\$3 perfromance))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/04 14:46
S6	31	("3405587"   "3405588"   "3659032"   "3673909"   "4312259"   "4418598"   "4479412"     "4491050"   "4593596"   "4691611"   "4817485"   "4867028"   "4911056"   "5042356").PN. OR ("5140889").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 20:54
S7	18	(US-20090007763-\$ or US-20070221040-\$).did. or (US-7525039-\$ or US-6369313-\$ or US-5949008-\$ or US-5929355-\$ or US-5744738-\$ or US-5140889-\$ or US-4924741-\$ or US-4878414-\$ or US-4800795-\$ or US-4679479-\$ or US-4581972-\$ or US-3659032-\$ or US-6075197-\$ or US-5531148-\$ or US-4691611-\$ or US-4593596-\$).did.	US-PGPUB; USPAT	OR	ON	2009/08/12 21:00
S8	16	S7 and (interchang\$6 adjust\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:00
S9	1	(22e 21c 21d 22f) and "20070221040".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:03

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S10	1	"5929355".pn. and placement	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:09
S11	0	"5929355".pn. and cymbol	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:10
S12	0	"5929355".pn. and cymbal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:10
S13	2	"5929355".pn. and drum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/12 21:11
S14	10	("4227049"   "4691611"   "5063821"   "5140889"   "5161761"   "5337646"   "5520292"   "5531148"   "5726369").PN. OR ("5929355"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 21:14
S15	30	("0982302"   "1849305"   "3612585"   "3847489"   "3945291"   "4579229"   "4936471"   "5182416"   "5337646").PN. OR ("5520292"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 21:20
S16	28	("2988825"   "3439568"   "3659032"   "3893363"   "3922944"   "3956958"   "3956959"   "4245539"   "4303969"   "4491050"   "4669353"   "4679479"   "4691611"   "4924741"   "4955276").PN. OR ("5063821").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/12 21:25
S17	2	("5140889").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/15 14:35
S18	2	("5140889").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/15 19:13
S19	1	S18 and (support adj arm)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 19:13
S20	1	"5520292".pn. and ("39" "41" "31" "28")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 19:24
\$21	2	("5691490").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/15 19:28

S22	2	("4658690").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/15 19:29
S23	0	"5520292".pn. and electron\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:41
S24	0	"5520292".pn. and transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:41
S25	0	"5520292".pn. and wire	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:41
S26	0	"5520292".pn. and (electric\$7 amp amplifier amplify)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:45
S27	0	"5520292".pn. and (speaker)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:45
S28	0	"10737043"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:53
\$29	0	\$21.src. and "737043".ap.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/15 20:53
S30	5	(("5929355") or ("d475555") or ("5063821")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/23 11:24

## EAST Search History (Interference)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	("(frameandsub?frameandmodule).clm."). PN.	US-PGPUB; USPAT; UPAD	OR	OFF	2010/01/18 15:24
L3	142	(frame and sub?frame and module).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/18 15:25
L4	314	ludwig.in. and frame.clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/18 15:32
L5	18	ludwig.in. and frame.clm. and lester.in.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/18 15:33
L6	0	ludwig.in. and (sub?frame).clm. and lester.in.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/18 15:38

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:	L7	0	ludwig.in. and (subtrame (sub adj trame)	US-PGPUB;	OR	ON	2010/01/18 15:39	į
			sub-frmae sub?frame).clm. and lester.in.	USPAT; UPAD				

## 1/18/10 3:40:07 PM

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